

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L2 | 192 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L3 | 103 | predict\$3 WITH ((wrap\$4 OR across OR two) NEAR4 (row\$1 OR line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L4 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L5 | 56 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L6 | 24 | predict\$3 WITH (wrap\$4 NEAR4 (cache NEAR2 line\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| L7 | 192 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |

EAST Search History

| | | | | | | |
|----|----|--|--|-----|-----|------------------|
| L8 | 72 | (("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467") or ("5687360") or ("5867701") or ("5964868") or ("5974543") or ("5978909") or ("6088793") or ("6151671") or ("6314514") or ("6502185") or ("6601161") or ("6647467") or ("5355459") or ("5850543") or ("6108773") or ("5513330") or ("6457120") or ("5634103") or ("6044459") or ("5530825") or ("5812839") or ("5604877") or ("6134654") or ("4181942") or ("5881265") or ("5968169") or ("6085311") or ("6308259") or ("5623614") or ("5768576") or ("6170054") or ("6279106") or ("2002194464") or ("5721855") or ("4200927") or ("6185676") or ("5394530") or ("6886093") or ("20040030866") or ("20020194461") or ("20020194460") or ("20050132175") or ("20050044343") or ("20020188833") or ("20050114636") or ("20040139301") or ("20040143727") or ("20040139292") or ("20050076193")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/09/18 06:29 |
| L9 | 67 | predict\$4 WITH (cache NEAR3 (wrap\$4 OR ((\$1cross\$3 OR multiple OR two OR L8) NEAR3 (block\$1 OR line\$1)))) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/09/18 06:29 |
| S1 | 3 | (BTAC OR (branch NEAR2 cache)) SAME deadlock | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 16:14 |

EAST Search History

| | | | | | | |
|-----|-----|---|--|-----|-----|------------------|
| S2 | 32 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:04 |
| S3 | 52 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/13 13:38 |
| S4 | 5 | "632219".AP. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:07 |
| S5 | 52 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:13 |
| S6 | 11 | S5 AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:08 |
| S7 | 54 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:15 |
| S8 | 5 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) SAME invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 14:18 |
| S9 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 15:51 |
| S10 | 610 | predict\$3 WITH (cache NEAR3 line\$1) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 15:52 |
| S11 | 584 | predict\$3 WITH (cache NEAR2 line\$1) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 15:52 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|-----|-----|------------------|
| S12 | 21 | predict\$3 WITH (wrap\$4 NEAR4 (cache NEAR2 line\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 16:43 |
| S13 | 2 | ((("5850532") or ("5752069")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2005/12/14 16:33 |
| S14 | 4 | "898832".AP. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 16:36 |
| S15 | 5 | "898832".AP. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2005/12/14 16:37 |
| S16 | 25 | ((("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2005/12/14 16:37 |
| S17 | 1 | predict\$3 WITH ((wrap\$4 OR across) NEAR4 (cache NEAR2 line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 16:56 |
| S18 | 101 | predict\$3 WITH ((wrap\$4 OR across OR two) NEAR4 (row\$1 OR line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:08 |
| S19 | 90 | S18 AND "71"?.CLAS. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 16:46 |
| S20 | 6 | ((("6,233,676") or ("5,623,615") or ("5,948,100") or ("6,175,897") or ("5,734,881") or ("6,260,138")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2005/12/14 17:03 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|-----|-----|------------------|
| S21 | 3 | bwrap | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:03 |
| S22 | 2 | predict\$3 WITH ((wrap\$4 OR across) NEAR4 (row\$1 OR line\$1 OR block\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:08 |
| S23 | 2 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:10 |
| S24 | 16 | predict\$3 SAME ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:10 |
| S25 | 170 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:11 |
| S26 | 11 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) AND "712".CLAS. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2005/12/14 17:11 |
| S27 | 2 | ((("5850532") or ("5752069")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 16:15 |

EAST Search History

| | | | | | | |
|-----|----|--|--|-----|-----|------------------|
| S28 | 72 | (("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467") or ("5687360") or ("5867701") or ("5964868") or ("5974543") or ("5978909") or ("6088793") or ("6151671") or ("6314514") or ("6502185") or ("6601161") or ("6647467") or ("5355459") or ("5850543") or ("6108773") or ("5513330") or ("6457120") or ("5634103") or ("6044459") or ("5530825") or ("5812839") or ("5604877") or ("6134654") or ("4181942") or ("5881265") or ("5968169") or ("6085311") or ("6308259") or ("5623614") or ("5768576") or ("6170054") or ("6279106") or ("2002194464") or ("5721855") or ("4200927") or ("6185676") or ("5394530") or ("6886093") or ("20040030866") or ("20020194461") or ("20020194460") or ("20050132175") or ("20050044343") or ("20020188833") or ("20050114636") or ("20040139301") or ("20040143727") or ("20040139292") or ("20050076193")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 16:41 |
| S29 | 0 | S27 AND (invalid\$6 WITH (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 16:42 |
| S30 | 0 | S27 AND (invalid\$6 SAME (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 16:42 |

EAST Search History

| | | | | | | |
|-----|------|--|--|-----|-----|------------------|
| S31 | 0 | S27 AND (invalid\$ SAME (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 16:42 |
| S32 | 20 | S28 AND (invalid\$ SAME (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S33 | 0 | ("20010504").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 16:52 |
| S34 | 2974 | "20010504" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 16:53 |
| S35 | 1 | ("20020188834").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 17:16 |
| S36 | 0 | ("predict\$4WITH(cacheNEAR3(wrapOR((multipleORtwoOR2)NEAR3lines)))").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 17:17 |
| S37 | 33 | predict\$4 WITH (cache NEAR3 (wrap OR ((multiple OR two OR S28) NEAR3 lines))) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 18:46 |
| S38 | 0 | APPARATUS AND METHOD FOR SELECTIVELY ACCESSING DISPARATE INSTRUCTION BUFFER STAGES BASED ON BRANCH TARGET ADDRESS CACHE HIT AND INSTRUCTION STAGE WRAP | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 17:24 |
| S39 | 0 | "APPARATUS AND METHOD FOR SELECTIVELY ACCESSING DISPARATE INSTRUCTION BUFFER STAGES BASED ON BRANCH TARGET ADDRESS CACHE HIT AND INSTRUCTION STAGE WRAP" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 17:25 |
| S40 | 0 | "APPARATUS AND METHOD FOR SELECTIVELY ACCESSING DISPARATE INSTRUCTION BUFFER STAGES BASED ON BRANCH TARGET ADDRESS CACHE HIT AND INSTRUCTION STAGE WRAP" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 17:25 |
| S41 | 0 | "APPARATUS AND METHOD FOR SELECTIVELY" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 17:25 |

EAST Search History

| | | | | | | |
|-----|------|---|--|-----|-----|------------------|
| S42 | 1 | "CNTR: 2024" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 17:25 |
| S43 | 1 | "6823444".pn. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 18:28 |
| S44 | 3 | bwrap | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 18:29 |
| S45 | 6 | wrap WITH btac | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 18:42 |
| S46 | 1 | ("5,948,100").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/02/26 18:42 |
| S47 | 61 | predict\$4 WITH (cache NEAR3 (wrap\$4 OR ((\$1cross\$3 OR multiple OR two OR S28) NEAR3 (block\$1 OR line\$1)))) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/02/26 18:47 |
| S48 | 186 | (712/238).CCLS. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/03/17 17:11 |
| S49 | 0 | "20010703".PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/03/17 17:11 |
| S50 | 6830 | "20010703" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/03/17 17:11 |
| S51 | 0 | ("20010703").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/03/17 17:12 |
| S52 | 1 | ("6823444").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/03/17 17:13 |
| S53 | 2 | 09/898832 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/03/17 17:21 |

EAST Search History

| | | | | | | |
|-----|----|------------------|--|-----|-----|------------------|
| S54 | 23 | "5734881" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/03/17 17:21 |
| S55 | 23 | "5734881" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:28 |
| S56 | 23 | "5734881" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:28 |
| S57 | 1 | ("6823444").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/06/23 20:28 |
| S58 | 0 | ("20010703").PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/06/23 20:28 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|-----|-----|------------------|
| S59 | 72 | (("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467") or ("5687360") or ("5867701") or ("5964868") or ("5974543") or ("5978909") or ("6088793") or ("6151671") or ("6314514") or ("6502185") or ("6601161") or ("6647467") or ("5355459") or ("5850543") or ("6108773") or ("5513330") or ("6457120") or ("5634103") or ("6044459") or ("5530825") or ("5812839") or ("5604877") or ("6134654") or ("4181942") or ("5881265") or ("5968169") or ("6085311") or ("6308259") or ("5623614") or ("5768576") or ("6170054") or ("6279106") or ("2002194464") or ("5721855") or ("4200927") or ("6185676") or ("5394530") or ("6886093") or ("20040030866") or ("20020194461") or ("20020194460") or ("20050132175") or ("20050044343") or ("20020188833") or ("20050114636") or ("20040139301") or ("20040143727") or ("20040139292") or ("20050076193")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/06/23 20:28 |
| S60 | 64 | predict\$4 WITH (cache NEAR3 (wrap\$4 OR ((\$1cross\$3 OR multiple OR two OR S59) NEAR3 (block\$1 OR line\$1)))) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:28 |
| S61 | 192 | (712/238).CCLS. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/06/23 20:28 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|-----|-----|------------------|
| S62 | 0 | (712/2387).CCLS. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/06/23 20:28 |
| S63 | 103 | predict\$3 WITH ((wrap\$4 OR across OR two) NEAR4 (row\$1 OR line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S64 | 92 | S63 AND "71"?CLAS. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S65 | 187 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S66 | 20 | S59 AND (invalid\$ SAME (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S67 | 187 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S68 | 187 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S69 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/06/23 20:29 |
| S70 | 56 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |
| S71 | 56 | (BTAC OR (branch NEAR2 cache)) SAME (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |

EAST Search History

| | | | | | | |
|-----|-----|---|--|-----|-----|------------------|
| S72 | 61 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |
| S73 | 24 | predict\$3 WITH (wrap\$4 NEAR4 (cache NEAR2 line\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |
| S74 | 192 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|-----|-----|------------------|
| S75 | 72 | (("5706491") or ("5313634") or ("5961629") or ("5832289") or ("5828901") or ("5864707") or ("6035391") or ("5353421") or ("6081884") or ("6250821") or ("5805877") or ("5948100") or ("6233676") or ("5623615") or ("6175897") or ("5734881") or ("6260138") or ("6823444") or ("6256727") or ("5931944") or ("5881260") or ("4860197") or ("5142634") or ("5163140") or ("5404467") or ("5687360") or ("5867701") or ("5964868") or ("5974543") or ("5978909") or ("6088793") or ("6151671") or ("6314514") or ("6502185") or ("6601161") or ("6647467") or ("5355459") or ("5850543") or ("6108773") or ("5513330") or ("6457120") or ("5634103") or ("6044459") or ("5530825") or ("5812839") or ("5604877") or ("6134654") or ("4181942") or ("5881265") or ("5968169") or ("6085311") or ("6308259") or ("5623614") or ("5768576") or ("6170054") or ("6279106") or ("2002194464") or ("5721855") or ("4200927") or ("6185676") or ("5394530") or ("6886093") or ("20040030866") or ("20020194461") or ("20020194460") or ("20050132175") or ("20050044343") or ("20020188833") or ("20050114636") or ("20040139301") or ("20040143727") or ("20040139292") or ("20050076193")).PN. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | OFF | 2006/08/17 14:03 |
| S76 | 20 | S75 AND (invalid\$ SAME (BTAC OR (address cache) OR BTB)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |
| S77 | 103 | predict\$3 WITH ((wrap\$4 OR across OR two) NEAR4 (row\$1 OR line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |

EAST Search History

| | | | | | | |
|-----|-----|--|--|-----|-----|------------------|
| S78 | 92 | S77 AND "71"?CLAS. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:03 |
| S79 | 103 | predict\$3 WITH ((wrap\$4 OR across OR two) NEAR4 (row\$1 OR line\$1)) SAME (invalidate OR clear OR remove OR update) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:04 |
| S80 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:04 |
| S81 | 33 | (BTAC OR BTC OR ((branch OR target OR branch) NEAR3 cache)) AND (predict\$3 OR guess\$3) WITH (multiline OR ((two OR multi\$3 OR plural\$3 OR more than OR wrap\$1) NEAR2 line\$1) OR multi-line) AND invalidate | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:04 |
| S82 | 192 | predict\$3 WITH ((wrap\$4 OR across OR straddl\$3 OR span\$4) NEAR4 (row\$1 OR line\$1 OR block\$1)) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2006/08/17 14:04 |